Examiner

Art Unit

1	Rejected
=	Allowed

BEST AVAILABLE COPY

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

			Ľ	`								┙	
											_		
Cla					_	0	ate	<u> </u>				_	
Final	2 3 4 5 6												
	(1)		_	t		_	1			✝	1	$\neg$	
	2		Ī	T									
	3			Ι									
	4			1				_		L	_		_
	5			1			1			L	$\downarrow$	$\dashv$	_
	6		ļ_	1			┙		_	Ļ	4	$\Box$	_
L	7	L	_	1		L	4	_	ļ	╀	_	_	4
	8	_	ļ	4		L	4		_	1	4		
	9	L	┞-	4	_	L	4	_	_	╀	4		$\dashv$
ļ	10	-	-	+		$\vdash$	4			+	$\dashv$	$\dashv$	$\dashv$
	11 12	-	-	+		-	-		$\vdash$	+	$\dashv$	-	$\dashv$
<del> </del>	13	-	╁╴	+		┝	+	_	-	$\dagger$	-	$\dashv$	$\dashv$
	14	⊢	+	+		┢	1		╁╴	+		_	$\vdash$
<del> </del>	15	$\vdash$	╁	1	_	┢	_		1	†			П
	16	T	Τ	1		T				T			
	13 14 15 16 17	1	1	1						Ι			
	18 19			_		L		_		L			Ш
ļ	19	<u> </u>	<u> </u>	4		!-	!	! 	!	!-			! !
<u></u>	20	1_	_	4		L	_	_	₽	$\downarrow$			$\vdash$
	21	╀	+	4		┞	_	<u> </u>	╀	+		_	$\vdash$
<u> </u>	21 22 23	╀	╁	1	_	┝	_	┝	╁	+			Н
-	24	╁	╁	1		╁		-	1	$^{+}$	_	-	$\vdash$
	24 25	T	†	7		t	_	-	✝	†			П
	26	T	T	1		T		Γ		T			
	27					Ι				Ι			
	28	L				L		L	$\perp$	1		_	Ш
	29	1	$\perp$	_	_	1		_	╄	4		_	$\sqcup$
	30	╄	+		_	↓_	_	Ŀ	╁-	+	_		$\vdash$
-	31	╀	╀	4	<u> </u>	╀		├	╀	+		┝	$\vdash$
<u>-</u>	32 33	╁	╁	-	┝	+		-	╁	╁	_	┝	H
-	34	+	+	+	H	+		H	╁	+		$\vdash$	$\vdash \vdash$
	34 35	t	╁	_	Ι-	†	_	$t^{-}$	1	+		T	П
	36	Ι	Ţ			Ţ	_		Τ	J	_		
	37		$\perp$		L	I	_		L	Ţ		L	
	38	L			_	1			1.	4		1	1_
<u> </u>	39	1	4-	_	<u> </u>	+	_	1	$\bot$	4		┼-	-
-	40	+	+	_	├-	+		⊦	+	4		+	+-
	41	+	+	_	⊢	+	_	+-	╁	$\dashv$	_	+	+
-	43	+	+		十	+		$\dagger$	+	1		+	+
	44	T	$\dagger$	_	T	†		T	+	┪		T	
	45	1	+			1		Ι	1	╗	_	Ι	$\perp$
	46	I				1		L	floor			L	
	47		$\perp$	_		Ţ		L	$\perp$		_	L	$\perp$
<u> </u>	48		4		1	4	_	$\bot$	4	4		+	↓_
-	49		4		╀	4	_	+	+	4		+	+
	50	ᆚ		_	丄	ᆚ	_	┸	$\perp$	_ }	_		

Cla	Г		_				D	ate	2					]	
		Т	Т			٦					Γ	T			
=	Original		ı			١		ļ		l				l	
Final	gi	١.	1		-	١		1				١		1	1
ட	Öri	١,	1			١		1				ı			1
		_		_	L	4		4			L	4		<u> </u>	4
	51	_	1				_	1		_	L	4		L	4
	.52	Г						١			L				
	51 52 58		Т		Г			Т			1				J
	54	Г	T	_	Τ			7		Г	Γ	٦		Ι_	7
	55		†	_	Н		Т	7		Г	Τ	7		i	٦
	56	⊢	+	_	┨╴		_	7	_	╁─	t	7		1	1
	50	┝	+	_	⊦	-	-	+	_	├	╁	+		╁╴	1
	57 58	<del> </del>	+	_	1-	_	_	-1		1-	╂╌	-1	_	╁	$\dashv$
	58	<u> </u>	4		Ļ	_	_	4		<b>├</b>	╁	-		┼-	┥
	59	L	1		L		L	_		<u> </u>	1	4	_	<b>↓</b> _	4
	60	١.			1		L	┙	_	_	┸	_	_	1_	4
	61	Π	T		1		1	1	•	_	L			<u>_</u>	┛
	62	Γ	T	_	Γ		Γ	7		Ĺ	Ī	_]			╛
	63	T	7	_	T	_	Γ				1			L	_]
	63 64 65 66	$t^-$	十		t		1	7	_	1	T			Γ	٦
	65	+	+	_	t		H	-		1	+	┪	Т	1	7
	66	╁	+		╁	_	╁╴	┪	_	╁╴	十		-	t	1
	60	╀	+	-	+	_	+	-1		+	+	-	-	+-	┥
	67	-	4		╀	_	₽	-	-	1-	╀		├	╁	$\dashv$
	68	1	4	_	ļ	_	╀	4	_	┼-	+		<del> </del>	╀	ᅱ
	69	<u> </u>	_!	_	!-		! 		_	!	-		!	<u> </u>	4
	70	L	$\perp$		Ĺ	_	L		L	1	4	_	<u> </u>	$\downarrow$	_
[	71 72		_l		L	_			_	1_	1		_	1	4
	72	T	ŀ		1				_	_	1		L	┸	4
	73	Ţ					L		L	1	$\perp$		_	1	4
	73 74 75	Т	٦		1				_	1_	1		<u></u>	$\perp$	_
	75	Т	٦		1		L		L	L	$\perp$		L	$\perp$	_
	76	Т	╗		Τ		T		l_	1	1		_	L	╝
	76 77	Т			T		T		Γ	1	$\perp$		L		╛
	78 79	1	T		1		Т		Г				_	1_	╝
$\vdash$	79	†	ヿ	_	1		T		1	1	Т		П	Т	
$\vdash$	80	$^{+}$	┪	_	+		1		Т	$\top$	7		1	7	
-	81	t	7	_	†	_	T		T	1	7		Τ	Т	٦
<u> </u>	81 82	╁	ᅥ	_	†	_	+		T	1	7	_	T	7	ヿ
<b>├</b>	83	╁	$\dashv$	_	+		+	_	$^{+}$	十	7	_	T	7	┨
├—	1 83	╫	-	_	+	_	+	_	╁╴	+	+		1	†	┪
-	84 85	+		-	+		╁	_	╁	+	7	_	╁	+	╗
├—	1 83	+	-	_	+	_	╁	_	╁	╁	┪	_	╁	+	ᅥ
<u> </u>	86 87	+	_	-	+	_	+		╁╴	+-	7	_	╁	┽	$\dashv$
<u> </u>	1 87	+	_	-	+	_	+	_	╂	╁	+		+	╅	
<b> </b>	88	+	_	L	4	_	+		╁	+	4	_	╁	+	_
<u> </u>	89	+	_	_	4		4	_	╀	- -	$\dashv$	_	╁	+	_
	90	4	_	L	4	_	4	_	╀	+	-		┿	+	_
	91	4	_	L	4	_	4	_	+	4	4	_	+-	+	
<u></u>	92	4		L	4	_	4		4	4	4		+	-	
	93			L	⅃		4	_	1	4	_	_	+	4	
	94			L	_1	_	_	_	1	4	_	_	4	4	
	95	$\Box$		Ĺ	J	Ĺ	⅃		1	1		_	1	4	_
	96			Γ	٦		J						$\perp$	⅃	
	97			Γ		Γ	1	_	Ţ	_[		L	$\perp$		
	98		_	T	╗		7		T	T		Ĺ	Ι	I	_
-	99		_	T		Г	┪	_	1	Т		Γ	Τ	Ţ	
-	100		_	t		T	7	Т	T	7			T	$\neg$	
1	1 10	~ 1		1	_	_	_				_	•		_	_

CI	aim			-	_		ח	at		_	_		_	٦
			Г	7	-		Ť		Ė	Т		Г	T	7
Final	Original													
	101	_		1			1		L	$\downarrow$		-	-	4
	102		L	4		_	4		↓_	4	_	┡	+	-i
	103		L	4		_	4		L	4	_	ļ_	- -	4
	104		<u> </u>	1		L	4		1_	4	_	_	4	4
·	105		L	1	_	L	_		L	4		L	1	4
Γ.	106	_		1	_	L	_		1_	_		Ļ	1	ᆚ
	107	L	L			L	┙		L	┙		1	1	ᅵ
	108			_]		L			L	_		L	1	_
	109		L	╝				_	1	_		Ļ	$\perp$	_
	110		i_			L	_	_	1	_		L	4	¦
	111					L	_	_	L			Ļ	1	_¦
	112	<u> </u>	L		_				1	_		L	1	_
	113					L			1			Ļ	-	_
	113 114 115		┖	_		L	_	_	1	_	_	1_	1	_
	115	_	L	$\Box$		L			1		_	1	4	_
	1116	L	$\perp$	╝		┸		_	1	_ !		1	4	
	117		L			L		_	1		_	1	1	
	118 119	_	1		_	Ļ			4		_	!	$\perp$	
	119	<u>!</u>	<u> </u>	_	_	:			+	_	_	<u>.</u>		
	120	↓_	1	_		1		<u> </u>	4	_	_	-		_
<u> </u>	121 122	┺	1		_	4		ļ	4		_	+	4	
<u> </u>	122	1	1		_	+	_	_	+	_	-	+	-	
L	123	Ł	4	_	_	1	_	1	4		L	+	-	
-	124	╀	+		-	+		┝	+		1	╁	┥	
<u> </u>	125	╁	╀		-	╁	_	┝	+		┝	+		_
<b> </b>	126 127 128	╁	+		┞	╁	_	╁	+	_	+-	╅	-	
-	127	╁	+	_	╁╌	+		╁	+	_	╁╌	╅	-	
-	120	╁	╁	-	╁╴	╅	_	╁	+		T	Ť		
-	129 130	+-	+	_	┢	+	-	╁	┪	_	t	7		
<u> </u>	131	╁	十	_	╁╴	$\dagger$		+	┪		t	✝		
-	132	+-	+	_	۲	+	_	十	7	_	1	1	_	Т
-	133	+	+	_	t	+	_	t	┪	_	T	7	_	Г
-	134		+	_	✝	+		†	╗	_	T	T	-	Г
<u> </u>	134 135	:	+	_	T	7	_	T			Τ			
_	136	1	┪	_	1	7		1			T	$\exists$		
<b> </b>	137	1	7	_	t	7		T			T			
	138	1	T		T	$\exists$		T			1		_	L
	139	ī	T		7			T		L	I		_	L
	140	ī	٦					1		L	1	_		1_
	141		T		Τ			1		L	1		_	╄
	142				Ι			1	_	L	4		L	╀
	143	3	_	_	$\perp$		_	1	_	L	4		<u> </u>	1
	144	4		_	1		_	4		L	4		$\vdash$	╀
	14			_	1	_		4	_	1	4		<u> </u>	╀
	140			_	$\perp$	_	_	4		1	4	_	<u> </u>	╀
	14			L	Ц.		L	4	_	1	4		┞-	+
	148			L	1		L	4	_	Ļ	4	_	┞	+
	14		_	L	4	_	L	4		1	4	_	┞	+
_	15													